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TABLE 2
Existing LWG Sediment Chemical Analytical Data
ConocoPhillips Portland Terminal

				Chlorinated Hydrocarbons				Conventionals			
				1,2,4-Trichlorobenzene	1,2-Dichlorobenzene	1,4-Dichlorobenzene	Hexachlorobenzene	Sulfide	Ammonia Nitrogen	Total organic carbon	Total solids
			Minimum JSCS Screening Value	9,200	1,700	300	19.0	NA	NA	NA	NA
Area	Sample Location	Depth	Sample Date	ug/kg	ug/kg	ug/kg	ug/kg	mg/kg	mg/kg	percent	percent
Boring is outside the proposed excavation area.	B019	0.0-0.5	07/26/04	1.80 U	1.60 U	2.30 U	0.0161 UT	~	~	**0.120**	**84.3**
	BT021	0.0-0.3	12/13/05	0.690 U	0.150 U	0.230 U	**0.193**	**3.10**	**43.8 J**	**1.39**	**52.3**
	C401	1.0-2.3	11/10/04	12.0 U	11.0 U	15.0 U	**3.36 J**	~	~	**1.73**	**63.4**
		2.3-6.2	11/10/04	21.0 U	19.0 U	27.0 U	30.0 U	~	~	**0.900**	**71.7**
		6.2-9.1	11/10/04	11.0 U	9.00 U	14.0 U	**0.849 J**	~	~	**0.770**	**72.7**
		9.1-12.0	11/10/04	23.0 U	20.0 U	29.0 U	**1.86 J**	~	~	**1.49**	**66.2**
		12.0-16.5	11/10/04	~	~	~	0.0700 U	~	~	**0.430**	**68.8**
	C695	1.0-3.1	12/20/07	26.0 U	29.0 U	29.0 U	12.0 U	~	~	**1.37**	**57.9**
		7.3-11.3	12/20/07	52.0 U	58.0 U	58.0 U	1.90 UJ	~	~	**1.93**	**62.0**
		11.3-12.6	12/20/07	52.0 U	58.0 U	58.0 U	**1.40 J**	~	~	**2.18**	**60.7**
	G394	0.0-0.8	08/27/04	130 U	110 U	160 U	**2.15 J**	~	~	**2.87**	**60.0**
	G399	0.0-0.7	08/27/04	2.50 U	2.20 U	3.20 U	**0.127 J**	~	~	**1.32**	**59.6**
	G401	0.0-0.9	10/22/04	15.0 U	13.0 U	19.0 U	21.0 U	**3.40**	**92.7**	**2.22**	**49.1**
	G404	0.0-0.8	08/27/04	2.90 U	2.50 U	0.260 U	**3.14 J**	~	~	**2.10**	**47.5**
	G694	0.0-0.7	11/16/07	2.60 U	2.90 U	**4.10 J**	1.20 U	**14.5**	**112**	**1.69**	**59.1**
	GSP07W	0.0-0.6	10/15/07	2.60 U	2.90 U	2.90 U	0.0680 U	~	~	**0.830**	**65.5**
	NA-3A	0.0-0.2	10/22/04	~	~	~	~	~	~	~	**66.3**
		0.2-0.3	10/22/04	~	~	~	~	~	~	~	**71.7**
		0.3-0.4	10/22/04	~	~	~	~	~	~	~	**45.3**
		0.4-0.5	10/22/04	~	~	~	~	~	~	~	**54.3**
		0.5-0.7	10/22/04	~	~	~	~	~	~	~	**59.9**
		0.7-0.8	10/22/04	~	~	~	~	~	~	~	**67.7 T**
		0.8-0.9	10/22/04	~	~	~	~	~	~	~	**58.7**
		0.9-1.0	10/22/04	~	~	~	~	~	~	~	**73.0**
		1.0-1.2	10/22/04	~	~	~	~	~	~	~	**72.9**
		1.2-1.4	10/22/04	~	~	~	~	~	~	~	**65.1**
		1.6-1.8	10/22/04	~	~	~	~	~	~	~	**64.2**
		1.9-2.1	10/22/04	~	~	~	~	~	~	~	**59.1**
		2.2-2.4	10/22/04	~	~	~	~	~	~	~	**58.1**
		2.6-2.8	10/22/04	~	~	~	~	~	~	~	**58.2**
		2.9-3.1	10/22/04	~	~	~	~	~	~	~	**58.6**
	NA-3B	0.0-1.1	10/22/04	2.40 U	2.10 U	0.190 U	3.30 U	~	~	**1.87**	**64.0**
		1.1-2.1	10/22/04	2.20 U	1.90 U	0.180 U	3.10 U	~	~	**0.940**	**69.7**
		2.1-3.1	10/22/04	2.40 U	2.10 U	0.200 U	3.40 U	~	~	**2.01 T**	**63.0**
Boring penetrates through bottom of proposed excavation.	C532	0.0-1.0	10/18/05	15.0 U	13.0 U	0.240 U	0.0950 U	~	~	**2.56**	**50.8**
		1.0-3.2	10/18/05	2.80 U	2.40 U	0.220 U	0.0870 U	~	~	**2.27**	**55.2**
		3.2-6.5	10/18/05	14.0 U	12.0 U	0.220 U	0.0870 U	~	~	**2.96**	**55.6**
		6.5-9.6	10/18/05	~	~	~	~	~	~	**2.86**	**57.7**
		9.6-11.1	10/18/05	13.0 U	11.0 U	0.210 U	0.0810 U	~	~	**2.28**	**59.7**
		11.1-12.2	10/18/05	2.00 U	1.80 U	0.160 U	0.0660 UJ	~	~	0.0800 U	**75.3 T**
	DMMU1	0.0-3.0	06/29/04	~	~	~	~	~	~	~	~
		3.0-5.0	06/29/04	~	~	~	~	~	~	~	~
		5.0-7.0	06/29/04	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~
	DMMU2	5.0-7.0	06/29/04	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~
		9.0-11.0	06/29/04	~	~	~	~	~	~	~	~
		11.0-13.0	06/29/04	~	~	~	~	~	~	~	~
Boring terminates within the excavation.	ST014		08/16/07	7.00 U	7.80 U	0.270 U	0.710 U	~	~	**2.66**	**37.2**
			11/13/07	3.40 U	3.80 U	0.400 U	**0.290 J**	~	~	**2.40**	**39.0 T**
	W09APG	0.0-0.8	11/30/05	0.520 U	0.110 U	0.180 U	3.10 U	**60.0 J**	**71.6**	**0.400**	**66.9 T**
	W09CPG	0.0-1.0	11/30/05	0.880 U	0.190 U	0.300 U	5.10 U	**4.40 J**	**113**	**2.32**	**41.2**

Bold results are detections

Bold and shaded results exceed the minimum JSCS screening value.

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TABLE 2
Existing LWG Sediment Chemical Analytical Data
ConocoPhillips Portland Terminal

				Dioxins/ Furans														
				1,2,3,7,8,9-HxCDF	2,3,4,6,7,8-HxCDF	2,3,4,7,8-PeCDF	1,2,3,7,8-PeCDF	1,2,3,6,7,8-HxCDF	1,2,3,6,7,8-HxCDD	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8-HxCDF	1,2,3,4,7,8,9-HpCDF	2,3,7,8-TCDD	1,2,3,7,8,9-HxCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	2,3,7,8-TCDF	1,2,3,4,6,7,8-HpCDD
			Minimum JSCS Screening Value	2.70	2.70	0.0300	2.60	2.70	NA	69.0	2.70	69.0	0.00910	NA	2.60	NA	0.770	69.0
Area	Sample Location	Depth	Sample Date	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g	pg/g
Boring is outside the proposed excavation area.	B019	0.0-0.5	07/26/04	0.0350 U	**0.508 J**	0.141 U	**0.152 J**	**0.417 J**	**1.13**	**7.36**	**0.706 J**	**0.406 J**	**0.0400 J**	**0.777 J**	**0.197 J**	**0.376 J**	**0.108 J**	**20.8**
	BT021	0.0-0.3	12/13/05	0.0440 U	0.0760 U	**0.0700 J**	**0.0780 J**	**0.0820 J**	**0.178 J**	0.743 U	**0.156 J**	**0.0620 J**	0.0110 U	**0.158 J**	**0.0530 J**	**0.0270 J**	**0.256 J**	**5.27**
	C401	1.0-2.3	11/10/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.3-6.2	11/10/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		6.2-9.1	11/10/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		9.1-12.0	11/10/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		12.0-16.5	11/10/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	C695	1.0-3.1	12/20/07	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		7.3-11.3	12/20/07	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		11.3-12.6	12/20/07	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	G394	0.0-0.8	08/27/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	G399	0.0-0.7	08/27/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	G401	0.0-0.9	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	G404	0.0-0.8	08/27/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	G694	0.0-0.7	11/16/07	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	GSP07W	0.0-0.6	10/15/07	0.115 U	0.0924 U	0.0859 U	**0.201 J**	**0.121 J**	0.0818 U	**0.417 J**	**0.381 J**	0.139 U	0.109 U	0.0793 U	0.0989 U	0.0771 U	0.184 U	**1.76 J**
	NA-3A	0.0-0.2	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.2-0.3	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.3-0.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.4-0.5	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.5-0.7	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.7-0.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.8-0.9	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.9-1.0	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.0-1.2	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.2-1.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.6-1.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.9-2.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.2-2.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.6-2.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.9-3.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	NA-3B	0.0-1.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.1-2.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.1-3.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
Boring penetrates through bottom of proposed excavation.	C532	0.0-1.0	10/18/05	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.0-3.2	10/18/05	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		3.2-6.5	10/18/05	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		6.5-9.6	10/18/05	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		9.6-11.1	10/18/05	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		11.1-12.2	10/18/05	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	DMMU1	0.0-3.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		3.0-5.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		5.0-7.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	DMMU2	5.0-7.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		9.0-11.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		11.0-13.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
Boring terminates within the excavation.	ST014		08/16/07	0.0331 U	**0.208 J**	0.324 U	**0.847 J**	**0.314 J**	**0.543 J**	**2.85 J**	**1.03 J**	**0.282 J**	0.0159 U	**0.287 J**	0.0155 U	0.0917 U	**2.02**	**17.2**
			11/13/07	0.146 U	**0.406 J**	**0.572 J**	**1.43 J**	**0.932 J**	**1.21 J**	**7.18**	**2.43 J**	**1.28 J**	0.0606 U	0.709 UJ	0.0629 U	0.101 UJ	**0.929**	**69.6**
	W09APG	0.0-0.8	11/30/05	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	W09CPG	0.0-1.0	11/30/05	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~

Bold results are detections
Bold and shaded results exceed the minimum JSCS screen

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TABLE 2
Existing LWG Sediment Chemical Analytical Data
ConocoPhillips Portland Terminal

				High-molecular weight PAHs								Low-molecular weight PAHs						
				Benzo(a)anthracene	Benzo(a)pyrene	Benzo(g,h,i)Perylene	Chrysene	Dibenzo(a,h)anthracene	Fluoranthene	Indeno(1,2,3-cd)pyrene	Pyrene	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Fluorene	Naphthalene	Phenanthrene
			Minimum JSCS Screening Value	1,050	1,450	300	1,290	1,300	2,230	100	1,520	200	300	200	845	536	561	1,170
Area	Sample Location	Depth	Sample Date	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
Boring is outside the proposed excavation area.	B019	0.0-0.5	07/26/04	**1.40 J**	**2.00 J**	**3.00**	**1.40 J**	**0.600 J**	**2.60**	**2.20 J**	**3.70**	0.410 U	0.200 U	0.270 U	**0.640 J**	0.230 U	1.10 U	**1.10 J**
	BT021	0.0-0.3	12/13/05	**33.0**	**36.0**	**26.0**	**47.0**	**5.20**	**61.0**	**30.0**	**66.0**	**5.60**	**4.50**	**3.10**	**9.10**	**5.40**	**8.70**	**29.0**
	C401	1.0-2.3	11/10/04	**160**	**240**	**210**	**240**	**50.0**	**350**	**240**	**330**	**4.90**	**24.0**	**10.0**	**39.0**	**33.0**	13.0 U	**210**
		2.3-6.2	11/10/04	**91.0**	**110**	**110**	**150**	**26.0**	**240**	**120**	**350**	**16.0**	**68.0**	20.0 U	**27.0**	**140**	**150**	**420**
		6.2-9.1	11/10/04	**150**	**87.0**	**50.0**	**240**	**22.0**	**220**	**30.0**	**300**	**15.0**	**91.0**	25.0 U	**50.0**	**73.0**	41.0 U	**610**
		9.1-12.0	11/10/04	**62.0**	**48.0**	**37.0**	**88.0**	**9.50**	**150**	**31.0**	**260**	**18.0**	**130**	20.0 U	**66.0**	**150**	**69.0**	**660**
		12.0-16.5	11/10/04	**6.80**	**9.30**	**10.0**	**7.70**	1.10 U	**18.0**	**7.80**	**26.0**	**1.50 J**	**2.80**	**2.50**	**2.40**	**1.80 J**	8.60 U	**13.0**
	C695	1.0-3.1	12/20/07	**100.0**	**97.0**	**71.0**	**120**	**14.0**	**260**	**78.0**	**250**	**23.0**	**30.0**	**14.0**	**26.0**	**35.0**	**50.0**	**180**
		7.3-11.3	12/20/07	**160**	**140**	**94.0**	**200**	**22.0**	**460**	**92.0**	**480**	**34.0**	**94.0**	**20.0**	**96.0**	**150**	**39.0**	**710**
		11.3-12.6	12/20/07	**88.0**	**76.0**	**70.0**	**130**	**13.0**	**290**	**57.0**	**380**	**80.0**	**94.0**	**23.0**	**46.0**	**190**	**67.0**	**810**
	G394	0.0-0.8	08/27/04	**150**	**130**	**110**	**260**	**22.0**	**460**	**110**	**360**	**180**	**210**	72.0 U	**89.0**	**720**	**95.0**	**2,000**
	G399	0.0-0.7	08/27/04	**160**	**170**	**83.0**	**220**	**22.0**	**500**	**100.0**	**400**	**17.0**	**18.0**	**31.0**	**74.0**	**18.0**	**31.0**	**170**
	G401	0.0-0.9	10/22/04	**260**	**290**	**260**	**350**	**53.0**	**780**	**270**	**780**	**15.0**	**27.0**	**29.0**	**88.0**	**36.0**	**29.0**	**450**
	G404	0.0-0.8	08/27/04	**78.0**	**93.0**	**67.0**	**120**	**16.0**	**210**	**75.0**	**170**	**8.90**	**17.0**	**11.0**	**28.0**	**20.0**	1.00 U	**140**
	G694	0.0-0.7	11/16/07	**67.0**	**76.0**	**61.0**	**90.0**	**7.30**	**220**	**51.0**	**250**	**32.0**	**25.0**	**24.0**	**34.0**	**26.0**	**85.0**	**180**
	GSP07W	0.0-0.6	10/15/07	**3.00**	**2.50**	**2.80**	**4.50**	**0.620 J**	**15.0**	**2.70**	**11.0**	**1.10 J**	**1.10 J**	**0.460 J**	0.720 U	**1.90 J**	2.60 U	**6.10**
	NA-3A	0.0-0.2	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.2-0.3	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.3-0.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.4-0.5	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.5-0.7	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.7-0.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.8-0.9	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.9-1.0	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.0-1.2	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.2-1.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.6-1.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.9-2.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.2-2.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.6-2.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.9-3.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	NA-3B	0.0-1.1	10/22/04	**44.0 J**	**66.0 J**	**65.0 J**	**54.0 J**	**7.90 J**	**150 J**	**61.0 J**	**180 J**	**30.0 J**	**23.0 J**	**32.0 J**	**30.0 J**	**23.0 J**	**82.0 J**	**150 J**
		1.1-2.1	10/22/04	**33.0 J**	**47.0 J**	**45.0 J**	**42.0 J**	**6.30 J**	**100.0 J**	**43.0 J**	**120 J**	**18.0 J**	**16.0 J**	**16.0 J**	**19.0 J**	**14.0 J**	**63.0 J**	**87.0 J**
		2.1-3.1	10/22/04	**56.0 J**	**63.0 J**	**52.0 J**	**70.0 J**	**7.50 J**	**200 J**	**49.0 J**	**240 J**	**32.0 J**	**33.0 J**	**27.0 J**	**44.0 J**	**28.0 J**	**110 J**	**190 J**
Boring penetrates through bottom of proposed excavation.	C532	0.0-1.0	10/18/05	**36.0**	**49.0**	**49.0**	**51.0**	**3.90**	**110**	**40.0**	**140**	**17.0**	**19.0**	**19.0**	**21.0**	**18.0**	**62.0**	**100.0**
		1.0-3.2	10/18/05	**27.0**	**38.0**	**39.0**	**38.0**	**3.00**	**90.0**	**31.0**	**110**	**16.0**	**16.0**	**16.0**	**16.0**	**15.0**	**49.0**	**77.0**
		3.2-6.5	10/18/05	**31.0**	**43.0**	**46.0**	**43.0**	**3.40**	**94.0**	**35.0**	**120**	**12.0**	**12.0**	**17.0**	**16.0**	**14.0**	**50.0**	**75.0**
		6.5-9.6	10/18/05	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		9.6-11.1	10/18/05	**110**	**160**	**180**	**170**	**13.0**	**330**	**150**	**460**	**35.0**	**51.0**	**35.0**	**65.0**	**61.0**	**70.0**	**360**
		11.1-12.2	10/18/05	0.430 U	0.430 U	0.580 U	0.600 U	0.350 U	1.70 U	0.480 U	2.40 U	0.460 U	**0.230 J**	0.300 U	0.350 U	**0.300 J**	0.470 U	2.30 U
	DMMU1	0.0-3.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		3.0-5.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		5.0-7.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	DMMU2	5.0-7.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		9.0-11.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		11.0-13.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
Boring terminates within the excavation.	ST014		08/16/07	**70.0**	**45.0**	**39.0**	**120**	**6.00**	**290**	**38.0**	**210**	**7.60**	**11.0**	**7.40**	**19.0**	**16.0**	**18.0**	**130**
			11/13/07	**41.0**	**34.0**	**27.0**	**63.0**	**4.60**	**120**	**24.0**	**100.0**	**4.30**	**6.70**	**4.80**	**12.0**	**7.60**	**8.30**	**51.0**
	W09APG	0.0-0.8	11/30/05	1.20 U	0.830 U	0.750 U	**3.00**	0.380 U	3.60 U	0.500 U	3.40 U	0.490 U	**0.250 J**	0.320 U	**0.400 J**	0.280 U	0.510 U	1.60 U
	W09CPG	0.0-1.0	11/30/05	**46.0**	**41.0**	**28.0**	**67.0**	**3.80**	**97.0**	**28.0**	**100.0**	**4.20**	**5.10**	**6.50**	**13.0**	**6.40**	**10.0**	**46.0**

Bold results are detections
Bold and shaded results exceed the minimum JSCS screen

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TABLE 2
Existing LWG Sediment Chemical Analytical Data
ConocoPhillips Portland Terminal

				Metals									
				Antimony	Arsenic	Cadmium	Chromium	Copper	Lead	Mercury	Nickel	Silver	Zinc
			Minimum JSCS Screening Value	64.0	7.00	1.00	111	149	17.0	0.0700	48.6	5.00	459
Area	Sample Location	Depth	Sample Date	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Boring is outside the proposed excavation area.	B019	0.0-0.5	07/26/04	0.0800 UJ	**3.82**	**0.110**	**13.3**	**20.9 J**	**7.88**	**0.0170 J**	**15.5**	**0.0260**	**76.9**
	BT021	0.0-0.3	12/13/05	**0.140 J**	**4.25**	**0.173**	**33.3 J**	**37.4**	**12.2 J**	**0.0680**	**27.8**	**0.175 J**	**130**
	C401	1.0-2.3	11/10/04	0.160 UJ	**5.43 J**	**2.07**	**25.6**	**27.8**	**29.5 J**	**0.0500 J**	**17.1**	**0.160**	**108**
		2.3-6.2	11/10/04	0.160 UJ	**4.79 J**	**0.217**	**20.0**	**23.1**	**23.5 J**	**0.0580 J**	**15.6**	**0.102**	**114**
		6.2-9.1	11/10/04	0.140 UJ	**3.60 J**	**0.177**	**19.9**	**19.3**	**21.7 J**	**0.0500 J**	**14.8**	**0.0850**	**105**
		9.1-12.0	11/10/04	0.120 UJ	**4.78 J**	**0.274**	**24.6**	**28.1**	**24.8 J**	**0.0890 J**	**20.6**	**0.193**	**128**
		12.0-16.5	11/10/04	~	~	~	~	~	~	~	~	~	~
	C695	1.0-3.1	12/20/07	**0.280 J**	**5.50**	**0.355**	**33.5**	**64.3 J**	**29.5 J**	**0.0890**	**32.0 J**	**0.260**	**122 J**
		7.3-11.3	12/20/07	**0.330 J**	**5.21**	**0.401**	**27.1**	**40.8 J**	**37.2 J**	**0.172**	**24.5 J**	**0.300**	**175 J**
		11.3-12.6	12/20/07	**0.360 J**	**4.06**	**0.398**	**30.5**	**49.6 J**	**40.3 J**	**0.209**	**27.5 J**	**0.320**	**167 J**
	G394	0.0-0.8	08/27/04	**0.550 J**	**4.23**	**0.731 J**	**39.0**	**49.8**	**71.7 J**	**0.460**	**33.1 J**	**0.580**	**244**
	G399	0.0-0.7	08/27/04	**0.110 J**	**5.38**	**0.202 J**	**27.5**	**31.9**	**11.4 J**	**0.0500**	**25.8 J**	**0.218**	**105**
	G401	0.0-0.9	10/22/04	**0.190 J**	**4.54**	**0.339**	**29.7**	**36.1**	**19.8**	**0.0700**	**19.7**	**0.188**	**140**
	G404	0.0-0.8	08/27/04	**0.180 J**	**4.24**	**0.274 J**	**34.0**	**39.8**	**16.0 J**	**0.0600**	**25.2 J**	**0.318**	**120**
	G694	0.0-0.7	11/16/07	**0.150 J**	**3.49 J**	**0.226**	**22.9**	**31.5**	**16.0**	**0.161**	**21.4**	**0.242**	**122**
	GSP07W	0.0-0.6	10/15/07	**0.0600**	**2.09**	0.0810 U	**23.5 J**	**20.4**	**5.84**	**0.0380**	**16.2**	**0.0620**	**65.9**
	NA-3A	0.0-0.2	10/22/04	~	**2.80**	**0.176**	**25.1**	**26.3**	**12.4**	~	**22.7 J**	**0.118**	**93.4**
		0.2-0.3	10/22/04	~	**3.03**	**0.170**	**21.9**	**26.5**	**11.9**	~	**22.0 J**	**0.158**	**90.6**
		0.3-0.4	10/22/04	~	**4.79**	**0.315**	**42.3**	**44.0**	**24.6**	~	**35.2 J**	**0.273**	**157**
		0.4-0.5	10/22/04	~	**6.33**	**0.418**	**30.7**	**41.9**	**29.1**	~	**24.7 J**	**0.444**	**160**
		0.5-0.7	10/22/04	~	**4.52**	**0.309**	**30.3**	**35.0**	**21.4**	~	**24.4 J**	**0.321**	**126**
		0.7-0.8	10/22/04	~	**2.84 J**	**0.194**	**21.2**	**24.9**	**13.4**	~	**21.6**	**0.118**	**86.7**
		0.8-0.9	10/22/04	~	**3.90 J**	**0.265**	**28.9**	**34.7**	**18.6**	~	**25.5**	**0.297**	**120**
		0.9-1.0	10/22/04	~	**2.57 J**	**0.167**	**21.2**	**19.8**	**12.6**	~	**20.9**	**0.0720**	**72.2**
		1.0-1.2	10/22/04	~	**2.45 JT**	**0.159 T**	**20.3 T**	**23.0 T**	**12.0 T**	~	**20.0 T**	**0.117 T**	**83.0 T**
		1.2-1.4	10/22/04	~	**3.16 J**	**0.224**	**22.8**	**26.4**	**16.7**	~	**23.0**	**0.195**	**101**
		1.6-1.8	10/22/04	~	**4.03 J**	**0.290**	**28.0**	**29.3**	**19.5**	~	**22.9**	**0.211**	**115**
		1.9-2.1	10/22/04	~	**4.35 J**	**0.310**	**34.1**	**38.7**	**20.8**	~	**28.3**	**0.359**	**131**
		2.2-2.4	10/22/04	~	**4.42 J**	**0.409**	**31.3**	**39.6**	**25.5**	~	**27.4**	**0.432**	**149**
		2.6-2.8	10/22/04	~	**4.79 J**	**0.547**	**52.3**	**86.3**	**44.4**	~	**32.5**	**0.470**	**329**
		2.9-3.1	10/22/04	~	**4.07 J**	**0.346**	**38.8**	**51.0**	**22.8**	~	**32.4**	**0.277**	**144**
	NA-3B	0.0-1.1	10/22/04	~	~	~	~	~	~	~	~	~	~
		1.1-2.1	10/22/04	~	~	~	~	~	~	~	~	~	~
		2.1-3.1	10/22/04	~	~	~	~	~	~	~	~	~	~
Boring penetrates through bottom of proposed excavation.	C532	0.0-1.0	10/18/05	**0.260 J**	**5.01**	**0.413**	**36.6**	**53.6**	**25.7**	**0.276**	**28.6**	**0.722**	**170**
		1.0-3.2	10/18/05	**0.230 J**	**3.85**	**0.362**	**31.2**	**40.2**	**22.1**	**0.261**	**24.8**	**0.577**	**150**
		3.2-6.5	10/18/05	**0.240 J**	**4.74**	**0.535**	**42.3**	**53.3**	**32.9**	**0.298**	**31.9**	**0.838**	**208**
		6.5-9.6	10/18/05	~	~	~	~	~	~	~	~	~	~
		9.6-11.1	10/18/05	**0.270 J**	**5.08**	**0.642**	**40.9**	**53.2**	**38.4**	**0.299**	**33.6**	**0.945**	**191**
		11.1-12.2	10/18/05	**0.160 J**	**4.18**	**0.208**	**13.3**	**19.5**	**7.42**	**0.0190 JT**	**16.1**	**0.334**	**100.0**
	DMMU1	0.0-3.0	06/29/04	~	~	~	~	~	~	~	~	~	~
		3.0-5.0	06/29/04	~	~	~	~	~	~	~	~	~	~
		5.0-7.0	06/29/04	~	~	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~	~	~
	DMMU2	5.0-7.0	06/29/04	~	~	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~	~	~
		9.0-11.0	06/29/04	~	~	~	~	~	~	~	~	~	~
		11.0-13.0	06/29/04	~	~	~	~	~	~	~	~	~	~
Boring terminates within the excavation.	ST014		08/16/07	**0.150 J**	**3.18**	**0.224**	**29.2**	**34.4**	**15.9**	**0.0600**	**21.8**	**0.230**	**108**
			11/13/07	**0.140 J**	**4.42**	**0.279**	**29.7**	**47.0**	**16.0**	**0.0670**	**25.9**	**0.240**	**136**
	W09APG	0.0-0.8	11/30/05	**0.0700 J**	**2.32**	**0.121**	**29.1 J**	**30.8**	**5.96**	**0.0300**	**21.2 J**	**0.0580 J**	**68.7**
	W09CPG	0.0-1.0	11/30/05	**0.140 J**	**3.52**	**0.284**	**33.5 J**	**43.2**	**18.6**	**0.0870**	**19.7 J**	**0.252 J**	**133**

Bold results are detections
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TABLE 2
Existing LWG Sediment Chemical Analytical Data
ConocoPhillips Portland Terminal

				Miscellaneous Extractables						Pesticides/PCBs															
				Benzoic Acid	Benzyl Alcohol	Dibenzofuran	Hexachlorobutadiene	Hexachloroethane	n-Nitrosodiphenylamine	Total PCBs	2,4'-DDD	2,4'-DDE	2,4'-DDT	4,4'-DDD	4,4'-DDE	4,4'-DDT	Aldrin	cis-Nonachlor	Dieldrin	Heptachlor	Oxychlordane	trans-Nonachlor	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane
			Minimum JSCS Screening Value	NA	NA	NA	600	NA	NA	390	NA	NA	NA	0.330	0.330	0.330	40.0	NA	0.00810	10.0	NA	NA	4.99	NA	NA
Area	Sample Location	Depth	Sample Date	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	pg/g	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
Boring is outside the proposed excavation area.	B019	0.0-0.5	07/26/04	120 U	4.50 U	0.210 U	0.0311 UT	0.0459 UJT	2.70 U	~	**0.186 NJ**	0.0307 U	**0.255 NJ**	**0.428 NJ**	0.0406 U	**2.64 J**	0.0281 UJ	0.0375 U	0.0460 U	0.0274 U	0.0162 U	0.0326 U	0.0687 U	0.0299 U	**0.0360 J**
	BT021	0.0-0.3	12/13/05	190 U	7.10 U	**2.30 J**	0.0477 UJ	**0.660**	4.30 U	**26,400**	**1.02**	**0.148 J**	**0.0977 J**	**4.12**	**2.45**	**0.520**	**0.0470 J**	**0.0578 J**	**0.107 J**	0.00141 U	0.0649 U	**0.115 J**	**0.00890 J**	**0.148 J**	**0.204 J**
	C401	1.0-2.3	11/10/04	760 U	30.0 U	**11.0**	0.204 U	0.301 U	18.0 U	~	**1.32 NJ**	0.202 U	0.266 U	**8.04 NJ**	**3.80 NJ**	**9.66 J**	0.185 UJ	0.246 U	**0.725 NJ**	0.179 U	0.106 U	**0.483 NJ**	0.450 U	**0.781 NJ**	**0.600 NJ**
		2.3-6.2	11/10/04	1,400 U	52.0 U	**14.0**	0.175 U	0.259 U	31.0 U	~	**1.42 NJ**	0.173 U	0.229 U	**5.94 NJ**	**1.58 NJ**	**0 R**	0.158 UJ	0.211 U	0.259 U	0.154 U	**1.66 NJ**	0.184 U	0.387 U	0.169 U	0.106 U
		6.2-9.1	11/10/04	670 U	26.0 U	**9.60**	0.171 U	0.253 U	16.0 U	~	**6.23**	0.169 U	**1.70 NJ**	**6.76**	**3.06 J**	**0.769 J**	0.155 UJ	0.207 U	0.254 UJ	0.151 U	0.0894 U	0.180 U	0.379 UJ	**0.550**	**0.501 J**
		9.1-12.0	11/10/04	1,500 U	56.0 U	**15.0**	0.202 U	0.298 U	34.0 U	**888,000**	**5.17 NJ**	**0.905 NJ**	0.264 U	**12.4 J**	**12.3**	**0.845 J**	0.183 UJ	0.244 U	0.299 U	0.178 U	0.105 U	0.212 U	0.446 U	**1.36 NJ**	**0.578 NJ**
		12.0-16.5	11/10/04	~	~	**0.880 J**	0.280 U	0.240 UJ	~	~	0.200 U	0.0810 U	0.0660 U	0.120 UJ	0.0630 UJ	0.210 UJ	0.140 UJ	0.0870 U	0.120 UJ	0.0840 UJ	0.0970 U	0.0450 U	0.140 UJ	0.0710 UJ	0.0730 UJ
	C695	1.0-3.1	12/20/07	960 UJ	21.0 U	**12.0**	0.240 U	0.160 U	16.0 U	~	**2.50 NJ**	0.230 U	**1.40**	**4.80**	**4.20 J**	**14.0**	0.120 U	0.820 U	0.330 U	**0.510 J**	0.160 U	0.230 U	0.240 U	0.0310 U	0.680 U
		7.3-11.3	12/20/07	2,000 UJ	42.0 U	**46.0**	0.810 U	0.800 U	32.0 U	~	5.90 U	2.80 U	**12.0**	**13.0**	**18.0 NJ**	**9.20**	0.870 U	7.80 U	**6.90 NJ**	1.90 U	**0.690 J**	0.810 U	5.60 U	0.810 U	0.970 U
		11.3-12.6	12/20/07	2,000 UJ	42.0 U	**53.0**	0.700 U	0.800 U	32.0 U	~	3.20 U	3.00 U	**17.0 NJ**	**12.0**	**20.0 NJ**	**10.0**	0.840 U	5.90 U	2.70 U	0.970 U	**0.950**	0.190 U	**7.90 J**	0.830 U	1.20 U
	G394	0.0-0.8	08/27/04	8,100 U	310 U	**52.0**	0.232 UJ	0.343 UJ	190 U	~	**98.2 NJ**	**9.97 J**	0.303 UJ	**287 J**	**58.4 J**	**5.12 J**	**0.972 J**	0.280 UJ	0.343 UJ	0.204 UJ	0.121 UJ	0.243 UJ	0.512 UJ	**14.2 NJ**	**3.08 J**
	G399	0.0-0.7	08/27/04	160 U	6.20 U	**5.50**	0.201 UJ	0.297 UJ	3.70 U	**38,000**	**2.15 J**	0.198 UJ	0.262 UJ	**3.92 J**	**2.03 J**	**3.60 NJ**	0.182 UJ	0.242 UJ	0.297 UJ	0.177 UJ	**0.613 J**	0.211 UJ	0.444 UJ	0.193 UJ	**0.205 NJ**
	G401	0.0-0.9	10/22/04	960 U	37.0 U	**17.0**	0.240 U	0.355 U	22.0 U	**29,400**	**1.06 NJ**	**1.14 NJ**	**0.607 J**	**3.82 NJ**	**2.94 NJ**	**2.19 NJ**	0.218 UJ	0.290 U	0.356 U	0.211 U	0.125 U	0.252 U	0.531 U	0.231 UJ	**0.374 NJ**
	G404	0.0-0.8	08/27/04	190 U	7.20 U	**12.0**	0.0536 U	0.0793 U	4.30 U	~	**2.17 NJ**	0.0531 U	**0.625 J**	**2.70 J**	**3.60 J**	**2.16 J**	**0.721 NJ**	0.0647 UJ	**0.768 NJ**	0.0472 U	0.0280 U	**0.437 J**	0.119 U	**0.378 NJ**	**0.510 NJ**
	G694	0.0-0.7	11/16/07	**120 J**	**13.0**	**13.0**	0.140 U	0.160 U	1.60 U	~	1.30 U	0.500 U	**2.40 J**	**3.00**	**6.00 J**	**2.20 J**	0.120 U	1.80 U	0.0300 U	**0.150 NJ**	0.200 U	0.0340 U	0.320 U	**0.120 J**	0.760 U
	GSP07W	0.0-0.6	10/15/07	**0 R**	**6.40 J**	**0.940 J**	0.140 U	0.170 U	1.60 U	**2,800**	0.160 U	**0.140 NJ**	0.120 U	**0.380 J**	**0.230**	0.180 U	0.120 U	0.0870 U	0.0300 U	0.0760 U	0.0610 U	0.0340 U	0.0620 U	0.0310 U	0.0490 U
	NA-3A	0.0-0.2	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.2-0.3	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.3-0.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.4-0.5	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.5-0.7	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.7-0.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.8-0.9	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.9-1.0	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.0-1.2	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.2-1.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.6-1.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.9-2.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.2-2.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.6-2.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.9-3.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	NA-3B	0.0-1.1	10/22/04	150 U	5.80 U	**11.0 J**	0.0401 U	0.0593 U	3.50 U	~	**1.50 NJ**	**0.325 J**	**0.0740 J**	**6.01 J**	**4.78**	**0.432 J**	0.0363 UJ	**0.148 J**	0.0595 U	0.0353 U	**0.521 J**	**0.865 NJ**	0.0887 U	**0.795 NJ**	**0.296 NJ**
		1.1-2.1	10/22/04	140 U	5.40 U	**6.00 J**	0.0378 U	0.0559 U	3.20 U	~	**0.789 NJ**	0.0374 U	0.0495 U	**4.24 NJ**	**2.10**	0.0610 U	0.0343 UJ	**0.128 J**	0.0561 U	0.0333 U	0.0197 U	0.0398 U	0.0836 U	**0.400 NJ**	**0.134 NJ**
		2.1-3.1	10/22/04	160 U	5.90 U	**12.0 J**	0.0410 U	0.0606 U	3.50 U	~	**2.58 J**	**0.318 J**	**0.815 J**	**8.58 J**	**4.29**	**0.585**	0.0371 UJ	0.0495 U	0.0608 U	0.0361 U	0.0214 U	**0.602 NJ**	0.0906 U	**0.984 NJ**	**0.302 NJ**
Boring penetrates through bottom of proposed excavation.	C532	0.0-1.0	10/18/05	950 U	37.0 U	**8.50**	0.380 UJ	**0.360**	22.0 U	~	**1.30 NJ**	0.120 U	1.70 U	**3.30 J**	**8.00 J**	1.40 UJ	**0.640 NJ**	1.20 U	0.380 UJ	0.120 U	**0.370 J**	0.200 U	0.280 U	0.340 UJ	0.700 UJ
		1.0-3.2	10/18/05	180 U	6.80 U	**6.20**	0.350 UJ	0.240 U	4.00 U	~	**3.10 J**	0.320 U	**3.50 J**	**3.80 J**	**5.60 J**	1.10 UJ	0.200 UJ	0.580 U	0.850 UJ	0.110 U	**0.210 J**	0.200 U	**0.920 NJ**	0.330 UJ	0.640 UJ
		3.2-6.5	10/18/05	870 U	34.0 U	**5.70**	0.630 UJ	0.210 U	20.0 U	~	**3.50 NJ**	0.200 U	**1.40**	**4.80 J**	**5.80 J**	**1.70 J**	0.170 UJ	0.600 U	0.410 UJ	0.110 U	**0.190 J**	0.180 U	0.490 U	0.270 UJ	0.780 UJ
		6.5-9.6	10/18/05	~	~	~	~	~	~	**379,000**	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		9.6-11.1	10/18/05	810 U	31.0 U	**13.0**	0.320 UJ	0.200 UJ	19.0 U	~	**8.90 J**	3.10 U	0.810 U	**12.0 J**	**11.0 NJ**	**1.10 J**	0.160 UJ	0.710 UJ	0.380 UJ	0.200 U	**0.390 J**	0.200 UJ	0.380 U	0.0830 UJ	0.630 UJ
		11.1-12.2	10/18/05	130 U	5.00 U	0.230 U	0.260 UJ	**0.440 NJ**	3.00 U	~	**0.120 J**	0.0750 U	0.0600 U	0.120 UJ	**0.0950 J**	0.190 UJ	0.130 UJ	0.0640 U	0.110 UJ	0.0780 U	0.0900 U	0.0420 U	0.130 U	0.0660 UJ	0.0670 UJ
	DMMU1	0.0-3.0	06/29/04	~	~	~	~	~	~	~	~	~	~	**1.53**	**1.80**	**0.210**	~	~	~	~	~	~	~	~	~
		3.0-5.0	06/29/04	~	~	~	~	~	~	~	~	~	~	**3.25**	**2.93**	**0.500**	~	~	~	~	~	~	~	~	~
		5.0-7.0	06/29/04	~	~	~	~	~	~	~	~	~	~	**7.86 T**	**6.20 T**	**3.23 T**	~	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~	~	~	**8.02**	**12.4**	**0.270**	~	~	~	~	~	~	~	~	~
	DMMU2	5.0-7.0	06/29/04	~	~	~	~	~	~	~	~	~	~	**1.32**	**2.14**	**0.740**	~	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~	~	~	**1.98 T**	**2.73 T**	**0.140 JT**	~	~	~	~	~	~	~	~	~
		9.0-11.0	06/29/04	~	~	~	~	~	~	~	~	~	~	**3.00**	**3.33**	**0.150**	~	~	~	~	~	~	~	~	~
		11.0-13.0	06/29/04	~	~	~	~	~	~	~	~	~	~	**3.96**	**3.40**	**0.200**	~	~	~	~	~	~	~	~	~
Boring terminates within the excavation.	ST014		08/16/07	**0 R**	**14.0 J**	**9.70**	0.900 U	0.410 U	4.40 U	**17,300**	**1.70 NJ**	0.620 U	**0.710 J**	**3.10 J**	**2.50**	**16.0**	0.410 U	0.370 U	0.780 U	0.670 U	**0.700 J**	**0.290 J**	0.410 U	0.620 U	**0.320 NJ**
			11/13/07	130 U	**5.30 J**	**4.90**	0.180 U	0.210 U	2.10 U	**21,200**	**2.20 J**	0.0600 U	**1.40**	**4.70**	**3.30**	**4.90**	**0.610 NJ**	1.10 U	0.260 U	0.0980 U	0.0790 U	**0.370 NJ**	**0.480 J**	0.260 U	**0.540**
	W09APG	0.0-0.8	11/30/05	**0 R**	5.40 U	0.250 U	0.250 U	3.20 U	3.20 U	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	W09CPG	0.0-1.0	11/30/05	**0 R**	9.00 U	**3.10**	0.420 U	5.40 U	5.40 U	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~

Bold results are detections

Bold and shaded results exceed the minimum JSCS screen

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TABLE 2
Existing LWG Sediment Chemical Analytical Data
ConocoPhillips Portland Terminal

				Phenols					Phthalates						Total Petroleum Hydrocarbons		Tributyltin
				2,4-Dimethylphenol	2-Methylphenol	Pentachlorophenol	Phenol	4-Methylphenol (p-Cresol)	di-n-Octyl Phthalate	Diethylphthalate	Di-n-butylphthalate	Butylbenzylphthalate	Dimethylphthalate	bis(2-Ethylhexyl)phthalate	Diesel Range Hydrocarbons	Residual Range Hydrocarbons	Tributyltin ion
			Minimum JSCS Screening Value	NA	NA	250	50.0	NA	NA	600	60.0	NA	NA	330	NA	NA	NA
Area	Sample Location	Depth	Sample Date	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	mg/kg	mg/kg	ug/kg
Boring is outside the proposed excavation area.	B019	0.0-0.5	07/26/04	6.60 U	4.10 U	0.470 U	2.30 U	3.50 U	1.50 U	4.20 U	**4.60 J**	1.80 U	2.20 U	14.0 U	~	~	~
	BT021	0.0-0.3	12/13/05	11.0 U	6.60 U	**3.60 NJ**	**15.0 J**	5.60 U	2.30 U	6.70 U	5.00 U	**5.60 J**	3.50 U	45.0 U	**130 J**	**420 J**	**9.00**
	C401	1.0-2.3	11/10/04	44.0 U	27.0 U	2.13 U	15.0 U	23.0 U	**150**	28.0 U	21.0 U	12.0 U	15.0 U	300 U	**810 J**	**800 J**	~
		2.3-6.2	11/10/04	77.0 U	48.0 U	**2.50 J**	27.0 U	41.0 U	17.0 U	49.0 U	37.0 U	21.0 U	26.0 U	210 U	**1,900 J**	**610 J**	~
		6.2-9.1	11/10/04	38.0 U	24.0 U	0.540 U	14.0 U	20.0 U	8.30 U	25.0 U	18.0 U	11.0 U	13.0 U	190 U	**1,100 J**	**1,300 J**	~
		9.1-12.0	11/10/04	84.0 U	52.0 U	**3.80 J**	29.0 U	44.0 U	19.0 U	53.0 U	40.0 U	23.0 U	28.0 U	150 U	**1,900 J**	**1,500 J**	~
		12.0-16.5	11/10/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	C695	1.0-3.1	12/20/07	**0 R**	15.0 U	**4.20 J**	20.0 U	15.0 U	17.0 U	13.0 U	79.0 U	32.0 U	10.0 U	**250**	**720 J**	**730 J**	~
		7.3-11.3	12/20/07	**0 R**	30.0 U	**4.30 J**	40.0 U	30.0 U	34.0 U	26.0 U	160 U	64.0 U	20.0 U	**450**	**2,900 J**	**3,800 J**	~
		11.3-12.6	12/20/07	**0 R**	30.0 U	**5.00 J**	40.0 U	30.0 U	34.0 U	26.0 U	160 U	64.0 U	20.0 U	**180 J**	**2,700 J**	**2,600 J**	~
	G394	0.0-0.8	08/27/04	460 U	290 U	3.30 U	160 U	250 U	110 U	300 U	220 U	130 U	160 U	150 U	~	~	~
	G399	0.0-0.7	08/27/04	9.20 U	5.70 U	3.30 U	**7.50 J**	**26.0**	2.00 U	5.90 U	**4.50 J**	2.50 U	**4.60 J**	**67.0**	~	~	~
	G401	0.0-0.9	10/22/04	55.0 U	34.0 U	2.28 U	**120 J**	29.0 U	**40.0 J**	35.0 U	26.0 U	15.0 U	18.0 U	**290**	**240 J**	**620 J**	~
	G404	0.0-0.8	08/27/04	11.0 U	6.60 U	**8.20 J**	**8.40 J**	**16.0**	**15.0**	6.80 U	**5.00 J**	2.90 U	3.50 U	**110**	**170 J**	**570 J**	~
	G694	0.0-0.7	11/16/07	5.50 U	1.50 U	**0.630 NJ**	12.0 U	**99.0**	1.70 U	5.30 U	**17.0**	3.20 U	1.00 U	**34.0**	**186 JT**	**472 JT**	~
	GSP07W	0.0-0.6	10/15/07	5.50 U	1.50 U	**0.570 J**	26.0 U	**6.50 J**	1.70 U	**4.00 J**	**16.0**	3.20 U	1.00 U	25.0 U	~	~	0.0860 U
	NA-3A	0.0-0.2	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.2-0.3	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.3-0.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.4-0.5	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.5-0.7	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.7-0.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.8-0.9	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		0.9-1.0	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.0-1.2	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.2-1.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.6-1.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		1.9-2.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.2-2.4	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.6-2.8	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		2.9-3.1	10/22/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	NA-3B	0.0-1.1	10/22/04	8.60 U	5.40 U	**2.00 J**	3.00 U	**230**	1.90 U	5.50 U	4.10 U	2.40 U	2.90 U	66.0 U	**140 J**	**340 J**	~
		1.1-2.1	10/22/04	7.90 U	4.90 U	**1.10 J**	2.80 U	**150**	1.80 U	5.10 U	3.80 U	2.20 U	2.60 U	22.0 U	**80.0 JT**	**205 JT**	~
		2.1-3.1	10/22/04	8.80 U	5.40 U	**1.40 J**	3.10 U	**250**	2.00 U	5.60 U	4.20 U	2.40 U	2.90 U	18.0 U	**200 J**	**440 J**	~
Boring penetrates through bottom of proposed excavation.	C532	0.0-1.0	10/18/05	**0 R**	34.0 U	**2.30 NJ**	42.0 U	**110**	12.0 U	35.0 U	26.0 U	15.0 U	18.0 U	24.0 U	**260 J**	**690 J**	~
		1.0-3.2	10/18/05	**0 R**	6.20 U	4.60 U	28.0 U	**110**	2.20 U	6.40 U	6.40 U	2.80 U	3.30 U	15.0 U	**290 J**	**680 J**	~
		3.2-6.5	10/18/05	**0 R**	31.0 U	0.830 U	32.0 U	**92.0**	11.0 U	32.0 U	24.0 U	14.0 U	17.0 U	17.0 U	**740 J**	**1,300 J**	~
		6.5-9.6	10/18/05	~	~	~	~	~	~	~	~	~	~	~	**3,800 JT**	**3,300 JT**	~
		9.6-11.1	10/18/05	**0 R**	29.0 U	0.780 U	27.0 U	**100.0**	11.0 U	30.0 U	22.0 U	13.0 U	16.0 U	15.0 U	**1,500 J**	**1,900 J**	~
		11.1-12.2	10/18/05	**0 R**	4.60 U	0.620 U	5.00 U	3.90 U	1.60 U	4.70 U	7.10 U	2.00 U	2.40 U	4.10 U	4.60 UT	4.90 UT	~
	DMMU1	0.0-3.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		3.0-5.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		5.0-7.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
	DMMU2	5.0-7.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		7.0-9.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		9.0-11.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
		11.0-13.0	06/29/04	~	~	~	~	~	~	~	~	~	~	~	~	~	~
Boring terminates within the excavation.	ST014		08/16/07	15.0 U	4.10 U	0.380 U	27.0 U	**41.0**	4.60 U	4.10 U	89.0 U	**12.0 J**	2.70 U	**250**	**110 J**	**530 J**	**13.0**
			11/13/07	**0 R**	2.00 U	1.20 U	5.10 U	2.00 U	2.20 U	**5.00 J**	**80.0**	**9.70 J**	1.30 U	**68.0**	**110 J**	**560 J**	**9.10**
	W09APG	0.0-0.8	11/30/05	7.90 U	4.90 U	**0.710 J**	2.80 U	4.20 U	1.80 U	5.10 U	3.80 U	2.20 U	2.60 U	6.70 U	4.90 U	**16.0 J**	~
	W09CPG	0.0-1.0	11/30/05	14.0 U	8.30 U	**2.30 J**	**11.0 J**	**12.0 J**	3.00 U	8.50 U	6.40 U	3.70 U	4.40 U	**110 J**	**180 J**	**580 J**	~

Bold results are detections

Bold and shaded results exceed the minimum JSCS screen